

172

692227

DEPTH

STRATIGRAPHIC DESCRIPTION

- 0-5 Silt, medium brown, common coarsely grained and pebbles of clear, brown and pink, yellow, sub-rounded quartz, finely textured, moderately compacted.
- 5-10 Clayey Sand, clear, brown, yellow, pink, grey, medium to very coarsely grained, sub-angular, poorly sorted, quartz, extremely dirty, common orange and rare white clayey interstitial material, scattered reddish-brown ferruginous clay fragments, loosely to moderately compacted.
- 10-15 Clayey Sand, as 5-10 above, rare black carbonaceous? patches in the interstitial material, scattered slight reddish orange staining of about 5% of quartz and yellow staining of 20% of quartz, rare ferruginous nodules.
- 15-20 Sand, clear, yellow, light brown, medium grained, sub-angular, medium sorted, quartz, dirty, scattered brown and rare white silty interstitial material, 40% of grains are stained orange or yellow, about 10% of the grains have black staining and infilling in pits.
- 20-25 Sand, as 15-20 above, scattered carbonaceous specks.
- 25-30 Sand, light brown, clear, finely grained, sub-angular to sub-rounded, medium to well sorted, quartz, dirty, scattered light brown, white and occasional orange clayey and silty interstitial material, scattered carbonaceous speck and wood fragments, scattered stringers of light brown and orange silty clay, friable, loosely to moderately compacted.
- 30-35 Sand, as 25-30 above but very silty.
- 35-40 Sand, as 30-35 above.
- 40-45 Sand, as 30-35 above.
- 45-50 Sand, clear, white, finely grained, sub-angular, well sorted, quartz, clean, rare white clayey interstitial material, rare to scattered minute carbonaceous specks, occasional grains less than 1% is stained pink, orange or yellow, loosely compacted.
- 50-55 Sand, as 45-50 above, plus rare soft very finely grained plate of silvery mineral with brilliant metallic lustre.
- 55-60 Sand, as 45-50 above.
- 60-65 Silt, white to light grey, scattered stringers and inclusions of white and orange clay, scattered carbonaceous streaks and wood fragments, coarsely textured, moderately to loosely compacted.
- 65-70 Silt, as 60-65 above, except medium grey.
- 70-75 Sand, as 45-50 above.
- 75-80 Silty Clay, medium grey scattered white stringers and rare orange inclusions, rare to scattered carbonaceous specks and coal fragments, coarsely textured, moderately compacted.
- 80-85 Silty Clay, as 75-80 above.
- 85-90 Clay, medium grey, scattered orange patches and streaks, scattered carbonaceous specks and wood fragments, rare mica, coarsely textured, moderately compacted.